States Po	SS MAIL" mailing label number <u>EV 3330811</u> .  ostal Service "Express Mail Post Office to Addressee" service  sioner of Patents, Box New Applications, Washington, DC 20	e under 37				te accompanying Application is being deposited with the United two-mentioned date and is addressed to the Assistant		
17			Be	en Krog	en Kroger Date			
œ —	UTILITY	Attorn	ey Doc	cket No	o	TI-29034.1		
E P	PATENT APPLICATION	First Ir	nventoi	<u>r</u>		Zhiliang Julian Chen		
			Defe	ctive F	Pixel F	Filtering for Digital Imagers		
Only for	r new nonprovisional applications under 37 CFR 1.53(b))	Expre	ss Mail			EV 333308115 US 0		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents				Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
1. <b>X</b>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)			7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2	Applicant claims small entity status. See 37 CFR 1.27.				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. <b>X</b>	Specification Total Pages (preferred arrangement set forth below)  - Descriptive title of the Invention	s 30	]		a.	Computer Readable Form (CRF)		
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>				i. CD-ROM or CD-R (2 copies); or i i . paper  c. Statements verifying identity of above copies				
	- Detailed Description - Claim(s) - Abstract of the Disclosure			ACCOMPANYING APPLICATION PARTS				
. 🔽	٦	. 7	<b>–</b> , [	9.		Assignment Papers (cover sheet & documents(s))  37 CFR 3.73(b) Statement Power of		
4. <b>X</b>	Drawing(s) (35 U.S.C. 113)  Total Sheet		╡'┃	10.		(when there is an assignee) Attorney		
	or Declaration Total Pages	s <u> </u>	_  ,	11.   12.		English Translation Document (if applicable)  Information Disclosure  Copies of IDS		
a. b.	Copy from a prior application (37 CFR 1.63(d))	Newly Executed (original or copy)  Copy from a prior application (37 CFR 1.63(d))		13.	$\equiv$	Statement (IDS)/PTO-1449 Citations  Preliminary Amendment		
-	i loi continuation divisional with box to comple	,		14.		Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
	DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
c.	Unexecuted Declaration			16.	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6.	Application Data Sheet. See 37 CFR 1.76			17.				
	ONTINUING APPLICATION, check appropriate bo pplication Data Sheet under 37 CFR 1.76:	ox, and si	upply t	he req	juisite i	information below and in a preliminary amendment,		
Contir		-in-part (CIP	)		of prior	r application No: 60/124,408 and 09/475,652		

Prior application information: Examiner Myers, Paul W. Group / Art Unit: 2612

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

		19. CORR	ESPONDENCE ADDRESS						
Customer Number or Bar Code Label		(Insert Custo	23494 omer No. or Attach bar code label here)	or Correspondence address below					
NAME	Texas Instruments Incorporated								
ADDRESS	Patent Activity	<del>,</del>							
CITY		STATE		ZIP CODE					
COUNTRY		TELEPHONE	(972)917-5452	FAX	(972) 917-4418				
		-							

Registration No. (Attorney/Agent) Name (Print/Type) Signature

Date

## FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Express Mailing Label No.:

Complete If Known							
Application Number	TBD	_					
Filing Date	Herewith	_					
First Named Inventor	Zhiliang Julian Chen	_					
Examiner Name	Myers, Paul W.	_					
Group Art Unit	2612	_					
Attorney Docket No.	TI-29034.1	_					

**TOTAL AMOUNT OF PAYMENT** (\$) 770.00 **METHOD OF PAYMENT** FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 1. 3. ADDITIONAL FEES indicated fees and credit any overpayments to: Deposit Fee (\$) 20-0668 Fee (\$) Account Fee Description Fee Paid Code Code Number Deposit 1051 130 205 65 Surcharge - late filing fee of oath Account Texas Instruments Incorporated 1052 50 227 25 Surcharge - late provisional filing fee Name or cover sheet Non-English specification 1053 130 139 130 Charge Any Additional Fee Required 1812 2,520 147 2,520 For filing a request for ex parte Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. 1804 920\* 112 9201 Requesting publication of SIR prior to See 37 CFR 1.27 Examiner action 2. Payment Enclosed: 1805 1,8401 113 1.840\* Requesting publication of SIR after Examiner action Credit Other 1251 110 215 55 Extension for reply within first month 1252 400 216 195 Extension for reply within second **FEE CALCULATION** 1253 920 217 445 Extension for reply within third month **BASIC FILING FEE** 1254 1. 1,440 218 695 Extension for reply within fourth month Large Entity Small Entity 1255 1,960 228 945 Extension for reply within fifth month Fee Description (\$) Code Code (\$) Fee Paid 1401 320 219 155 Notice of Appeal 1001 740 201 355 Utility filing fee \$770 1402 320 220 155 Filing a brief in support of an appeal 1002 330 206 160 Design filing fee 1403 280 221 135 Request for oral hearing 1003 510 207 245 Plant filing fee 1451 1.510 138 1.510 Petition to institute a public use proceeding 1004 740 208 355 Reissue filing fee 1452 110 240 55 Petition to revive - unavoidable 1005 160 214 75 Provisional filing fee 1453 1,280 241 620 Petition to revive - unintentional SUBTOTAL (1) (\$) 1501 1,330 242 620 Utility issue fee (or reissue) 2. **EXTRA CLAIM FEES** 1502 460 243 220 Design issue fee Fee from 1503 620 244 300 Plant issue fee Extra Claims Fee Paid 1460 130 122 130 Petitions to the Commissioner Х 18 Total Claims -20\*\*= Х 1807 123 Petitions related to Prov'l Apps (Proc. 50 130 1 Х 86 Х Fee under 37 CFR 1.17(q) 1806 180 126 180 Submission of information Disclosure 270 Multiple Dependent 8021 581 40 40 Recording each patent assignment per property (times no. of properties) Entity Large Entity 1809 740 246 Filing a submission after final Fee Description rejection (37 CFR §1.129(a)) Code (\$) Code (\$) 1202 203 18 Claims in excess of 20 1810 For each additional invention to be 740 249 355 examined (37 CFR §1.129(b)) 84 202 1201 40 Independent claims in excess of 3 1801 740 279 1203 280 204 135 Multiple dependent claim, if not paid 355 Request for Continued Examination 84 209 40 1204 "Reissue indenendent claims 1802 900 169 Request for expedited examination of 900 over original patent a design application 1205 18 210 \*\*Reissue claims in excess of 20 and over original patent Other fee (specify) SUBTOTAL (2) (\$) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ \*\*or number previously paid, if greater; For Reissue, see above SUBMITTED BY Complete (if applicable) Registration No. William B. Kemuller (972) <del>917-5452</del> 28,228 Name (Print/Type) (Attorney/Agent Date